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(54) **MAGNETIC CONNECTOR HAVING A UNITARY HOUSING**

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(58) **Field of Classification Search**

CPC H01R 2201/12; H01R 13/17; H01R 13/2421; H01R 13/502

See application file for complete search history.

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(57) **ABSTRACT**

Power cables that include plug housings having an improved appearance as well as employ a halogen-free cable while providing adequate fire resistance. One example provides a power cable having cable plug with a substantially unitary body. Another example provides a power cable that is formed using halogen-free materials. To provide adequate fire protection, a strain relief formed using multiple materials is used.

21 Claims, 6 Drawing Sheets

